Manhole In	spection Summary	Manhole # S31C014MH	
Printed On: 8/20	/2009	Page 1 of 4	
Inspection	☐ Is Incomplete Rating: 3) Fair		
Record Plat: 31	C Node: 014 Status: Found	Insp Date: 5/26/09 3:47 PM	
Incomplete Cor	nments	Crew: ADS1	
		Inspector: ADS1	
		Firm: ADS	
Location	Address: 404 DIAMOND ST	Cross Street: MULBERRY ST	
Manhole	Type: Junction Location: Roadway	y Ground Conditions: Dry	
	Prev. Rehab Weather: Dry	Subject To Ponding: None	
Comments			
Cover		25. (in.) Length: (in.) Dist A/B Grade: 0 (in.) 75	
	Type: Sanitary Condition: S	Cover Material: Cast Iron	
Properties:	☐ Bolted ✓ Vented ☐ Water Tigh	nt 🗌 Water Tight Insert	
Frame	Offset: 0 (in.) Condition: So	ound Cracked Leaks	
Chimney / Frame Adjustment			
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated			
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mo	ortar 🗌 Roots 🔲 Wall	
Corbel	Material: Brick	arged Type: Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusi	on Loose Brick Deteriorated	
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ I	Mortar ☐ Roots ☐ Wall	
Barrel	Material: Brick	arged	
Shape:	Circular Diameter: 36 (in.) L	_ength: (in.)	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusi	on Loose Brick Deteriorated	
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ I	Mortar ☐ Roots ☐ Wall	
Bench	Exists Material: Brick	☐ Parged	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusi	on Deteriorated Leaks Debris	
Channel	Material: Brick	arged	
Channel E	xposure: Fully Open Junc Dist:	0 nearest .5 ft. Azimuth:	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusi	on Deteriorated Leaks Debris	
Steps	Count: 5 Missing: 0 Corroded		
Surcharge	Evidence Of Surcharge Depth:	(ft.) Active Surcharge Present	

Manhole Inspection Summary

Manhole # S31C__014MH

Printed On: 8/20/2009 Page 2 of 4

Location View



Top View

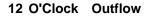


Manhole Inspection Summary

Manhole # S31C__014MH

Printed On: 8/20/2009 Page 3 of 4

10 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 4.8 (in.) Rod and Bar

Pipe Material: Clay Pipe Lined

Invert Depth: 10.03 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock





Pipe Height: 4.8 (in.) Rod and Bar

Pipe Material: Clay

Invert Depth: 9.65 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: **Dead End**

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S31C__014MH

9 O'Clock Inflow

Printed On: 8/20/2009 Page 4 of 4

10 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Pipe Height: (in.) Direct	Drop: None
Pipe Material: Clay	·
nvert Depth: 9.80 (ft.) Flow Characteristics: Slow	
Deposits: ✓ None	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
nfiltration: None Pipe Seal Cond: Sound	Possible Illicit Connection